

| Ref # | Hits | Search Query  | DBs                  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|----------------------|------------------|---------|------------------|
| L1    | 1    | modulator with demodulator with coder with decoder with correlator                          | US-PGPUB; USPAT      | OR               | OFF     | 2005/10/25 12:40 |
| L2    | 2    | modulator with coder with correlator  | US-PGPUB; USPAT      | OR               | OFF     | 2005/10/25 12:41 |
| L4    | 8539 | (base adj station or "bs") with transceiver   | US-PGPUB; USPAT      | OR               | OFF     | 2005/10/25 12:44 |
| S2    | 3368 | (370/342 or 370/516).ccls.  | US-PGPUB; USPAT      | OR               | OFF     | 2005/10/13 12:35 |
| S4    | 534  | backscatter same distance   | US-PGPUB; USPAT      | OR               | OFF     | 2005/10/18 07:22 |
| S11   | 150  | chipping adj rate same correlation  | US-PGPUB; USPAT      | OR               | OFF     | 2005/10/18 07:28 |
| S16   | 3377 | (370/342 or 370/516).ccls.  | US-PGPUB; USPAT      | OR               | OFF     | 2005/10/18 12:40 |
| S17   | 66   | S16 and propagation adj loss  | US-PGPUB; USPAT      | OR               | OFF     | 2005/10/18 12:46 |
| S18   | 41   | S17 and correlation   | US-PGPUB; USPAT      | OR               | OFF     | 2005/10/18 12:58 |
| S19   | 2    | S17 and correlation near peak   | US-PGPUB; USPAT      | OR               | OFF     | 2005/10/18 12:42 |
| S25   | 88   | attenuat\$3 with ("RF" or radio adj frequency) adj signal\$1 with (distance or propagation) | US-PGPUB; USPAT      | OR               | OFF     | 2005/10/18 12:57 |
| S29   | 12   | base adj station with correlator with (modulator or demodulator)                            | US-PGPUB; USPAT      | OR               | OFF     | 2005/10/18 14:05 |
| S44   | 29   | modulated adj backscatter adj system  | US-PGPUB; USPAT; EPO | OR               | OFF     | 2005/10/18 15:00 |
| S54   | 6    | propagation adj loss with (correlation or correlator)                                       | US-PGPUB; USPAT      | OR               | OFF     | 2005/10/20 06:49 |
| S66   | 31   | propagation with (correlation or correlator)with inverse                                    | US-PGPUB; USPAT      | OR               | OFF     | 2005/10/20 06:59 |
| S73   | 58   | attenuat\$3 near (correlation or correlator)  | US-PGPUB; USPAT      | OR               | OFF     | 2005/10/24 13:16 |
| S76   | 23   | attenuat\$3 with correlat\$3 with propagation   | US-PGPUB; USPAT      | OR               | OFF     | 2005/10/24 13:17 |